

**APPLICATION FOR UNITED STATES LETTERS PATENT**  
**PCT Declaration and Power of Attorney (35 U.S.C. 371(c)(4))**  
**PCT Application - United States Designated Office**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below or on additional sheets attached hereto) of the subject matter which is claimed and for which patent is sought on the invention entitled:

**MOX FUEL ASSEMBLY FOR PRESSURIZED NUCLEAR REACTORS**

described and claimed in International Application unnumber PCT/JP2003/008291 filed on June 30, 2003.

I have reviewed and understand the contents of said specification, including claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

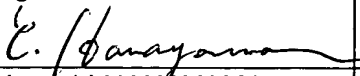

I claim priority benefits under 35 USC § 119 of: (i) any foreign application(s) for patent or inventor's certificate listed below; or (ii) any United States provisional application(s) listed below; and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT international application having a filing date before that of the application(s) on which priority is claimed:

<u>COUNTRY</u>	<u>APPLICATION NUMBER</u>	<u>DATE (day/month/year)</u>	<u>PRIORITY CLAIMED</u>
Japan	2002-144276	20/05/2002	No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I appoint the attorneys associated with **CUSTOMER NO. 01933** to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith including: Leonard Holtz, Reg. No. 22,974; Herbert Goodman, Reg. No. 17,081; Marshall J. Chick, Reg. No. 26,853; Richard S. Barth, Reg. No. 28,180; Douglas Holtz, Reg. No. 33,902; and Robert P. Michal, Reg. No. 35,614.

**CORRESPONDANCE AND CALLS TO:** Customer No. 01933  
 FRISHAUF, HOLTZ, GOODMAN, & CHICK, P.C.  
 767 Third Avenue - 25th Floor Tel. : (212) 319-4900  
 New York, New York 10017 Fax. : (212) 319-5101

INVENTOR: SIGNATURE		DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign:		Date:	Residence (City & Country): Osaka, Japan Post Office Address: c/o Nuclear Fuel Industries, Ltd., Kumatori Works, 950, Ohaza-Noda, Kumatori-cho, Sennan-gun, Osaka, 590-0481 Japan
	Yasushi HANAYAMA	Citizn of Japan	
Sign:		Date:	Residence (City & Country): Osaka, JAPAN Post Office Address: c/o Nuclear Fuel Industries, Ltd., Kumatori Works, 950, Ohaza-Noda, Kumatori-cho, Sennan-gun, Osaka, 590-0481 Japan
	Mitsuru KAWAMURA	Citizn of Japan	

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Approved for use through 10/31/2002. OMB 0651-0035

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<b>CHANGE OF CORRESPONDENCE ADDRESS</b> <i>Application</i>  <b>Address to:</b> <b>Commissioner for Patents</b> <b>P.O. Box 1450</b> <b>Alexandria, VA 22313-1450</b>	Application Number	<b>10/562338</b>
	Filing Date	Concomitantly herewith
	First Named Inventor	Yasushi HANAYAMA et al
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	05902/HG

Please change the Correspondence Address for the above-identified application to:

☒ Customer Number [ 01933 ]

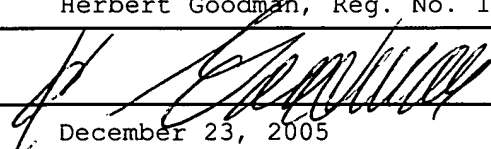
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I am the:

☐ Applicant/Inventor.☐ Assignee of record of the entire interest.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).☒ Attorney or Agent of record.☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_.

Typed or Printed Name	Herbert Goodman, Reg. No. 17,081
Signature	
Date	December 23, 2005

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

☒ Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.